

# Nicolás Vila-Blanco

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/414411/publications.pdf>

Version: 2024-02-01

6  
papers

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citations

1937685

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h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Neural Networks for Chronological Age Estimation From OPG Images. IEEE Transactions on Medical Imaging, 2020, 39, 2374-2384.	8.9	70
2	Automated description of the mandible shape by deep learning. International Journal of Computer Assisted Radiology and Surgery, 2021, 16, 2215-2224.	2.8	12
3	gVARVI: A graphical software tool for the acquisition of the heart rate in response to external stimuli. Computer Methods and Programs in Biomedicine, 2016, 132, 197-205.	4.7	5
4	DenTiUS Plaque, a Web-Based Application for the Quantification of Bacterial Plaque: Development and Usability Study. Journal of Medical Internet Research, 2020, 22, e18570.	4.3	4
5	ZFTool: A Software for Automatic Quantification of Cancer Cell Mass Evolution in Zebrafish. Applied Sciences (Switzerland), 2021, 11, 7721.	2.5	3
6	Fully Automatic Teeth Segmentation in Adult OPG Images. Lecture Notes in Computer Science, 2019, , 11-21.	1.3	1